

Docket No. 1232-5271



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Atsushi OKUYAMA, et al.

Group Art Unit: 2851

Serial No.:

10/771,860

Examiner:

Unassigned

Filed:

February 3, 2004

For:

COLOR COMBINING OPTICAL SYSTEM AND IMAGE PROJECTION

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§1.56, 1.97

**APPARATUS** 

# **INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

and 1.98. The items listed on Form PTO-1449, a copy of which is enclosed, are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching. 1. For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, an English language translation of that item or a portion thereof or a concise explanation of the relevance of that item is enclosed: 2. For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, a concise explanation of the relevance of that item is incorporated in the specification of the above-identified application. 3. Any copy of the items listed on the enclosed copy of Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in application Serial No. \_\_\_\_\_, filed No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement  $\boxtimes$ since it is being filed in compliance with: 37 C.F.R. §1.97(b)(1), within three months of the filing date of a national

application other than a CPA; or

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		national stage as set forth in §1.491 in an international application; or			
	$\boxtimes$	37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits; or			
		37 C.F.R. §1.97(b)(4) before the mailing date of a first office action after the filing of an RCE under §1.114.			
5.	since in para Allow	e is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement t is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified agraph 4 above but before the mailing date of a final action or a Notice of ance (where there has been no prior final action), and is accompanied by one of tifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below.			
6.	A fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified in paragraph 4 above but before the mailing date of a final action or a notice of allowance (where there has been no prior final action):				
		A check in the amount of \$180.00 is enclosed in payment of the fee.			
		Charge the fee to Deposit Account No. <u>13-4503</u> , Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.			
7.	it is be action	is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since sing filed in compliance with 37 C.F.R. §1.97(d), after the mailing date of a final or a notice of allowance, whichever comes first, but before payment of the issue id is accompanied by:			
		ne of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 elow; and			
		e fee due under 37 C.F.R. §1.17(p) which is paid as set forth in paragraph 11 clow.			
8.	This In	nformation Disclosure Statement is being filed in compliance with:			
	a. 🗌	37 C.F.R. §1.313(b)(3) or §1.313(c)(1), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h);			
	b	37 C.F.R. §1.313(c)(2) or §1.313(c)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Request for Continued Examination (RCE) or a Continuation application upon abandonment of the instant application and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h).			

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		c. 🗌	The fee due under 37 (below.	C.F.R. §	§1.17(h) is paid as set forth in paragraph 11
9.	$\boxtimes$	Statem	nent was first cited in a c	commur n not mo	mation contained in this Information Disclosure lication from a foreign patent office in a ore than three months prior to the filing of this
		filed he counte was kn	erewith was cited in a corport foreign application	ommun n or, to i designat	ation in the Information Disclosure Statement ication from a foreign patent office in a my knowledge after making reasonable inquiry, ed in §1.56(c) more than three months prior to re Statement.
10.	$\boxtimes$				a Search Report Communication which was Foreign counterpart application
11.			ck in the amount of \$ §§1.17(h) and 1.17(p).	is e	nclosed in payment of the fees due under 37
		13-450			§1.17(h) and 1.17(p) to Deposit Account No. CATE COPY OF THIS SHEET IS
	X	require		Disclosu	re Statement, or credit any overpayment to No. 1232-5271.
					Respectfully submitted, MORGAN & FINNEGAN, L.L.P.
Date	d:	5-12	2.04	By:	Supper
					Gregory Perrone Registration No. 47,855 (202) 857-7887 Telephone (202) 857-7929 Facsimile
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INFORMATION DISCLOSURE CITATION

Attorney Docket: Serial No.: 1232-5271 10/771,860

Applicant:

Atsushi OKUYAMA, et al.

Filing Date: Group Art Unit: February 3, 2004 2851

### U.S. PATENT DOCUMENTS

Examiner Initial		Patent Number	Publication Date	Name	Class	Sub- Class	Filing Date
	AA	6,462,873 B1	10/8/02	Kwok, et al.			
	AB	6,432,854 B1	8/13/02	Ueda, et al.			
	AC	5,967,635	10/19/99	Tani, et al.			
	AD	5,453,859	9/26/95	Sannohe, et al.			
	AE	6,183,091 B1	2/6/01	Johnson, et al.			
	AF						
·	AG						
	AH						
	ΑĬ						
	AJ						
	AK						

# FOREIGN PATENT DOCUMENTS

Examiner Initial		Patent Number	Publication Date	Country	Class	Sub- Class	Translation
	AL	2001-154268	6/8/01	Japan			Abstract
	AM				<u> </u>		
	AN						
	AO						
	AP						

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, etc.)

 AR	Li Li, et al.; "Novel Thin Film Polarizing Beam-splitter and Its Application in High Efficiency Projection Displays", SPIE Conference on Projection Displays; Vol. 3634, January 1999, pages 52-62.
AT	

Examiner Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered.

Include copy of this form with next communication to Applicant.